

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| | | and silver and polymer and crystalline | DERWENT | OR | ON | 2008/12/17 16:24 |
| L1 | 585 | silver with photoreduction or chemical adj reduction | DERWENT | OR | ON | 2008/12/18 08:24 |
| L2 | 0 | silver with photoreduction with chemical adj reduction | DERWENT | OR | ON | 2008/12/18 08:24 |
| L3 | 1 | silver with photoreduction with reduction | DERWENT | OR | ON | 2008/12/18 08:24 |
| L4 | 3 | silver with photoreduction | DERWENT | OR | ON | 2008/12/18 08:24 |
| L5 | 2 | silver with platinum and intercalation same polymer | DERWENT | OR | ON | 2008/12/18 08:27 |
| L6 | 191 | silver with platinum same reduction | DERWENT | OR | ON | 2008/12/18 08:28 |
| L7 | 43 | silver with platinum same reduction and polymer | DERWENT | OR | ON | 2008/12/18 08:29 |
| L8 | 3 | silver with photoreduction | DERWENT | OR | ON | 2008/12/18 08:40 |
| L9 | 7 | silver same photoreduction | DERWENT | OR | ON | 2008/12/18 08:40 |
| L10 | 0 | mercury adj arc with silver | DERWENT | OR | ON | 2008/12/18 08:43 |
| L11 | 3 | mercury adj arc same silver | DERWENT | OR | ON | 2008/12/18 08:43 |
| L12 | 181 | mercury adj arc same silver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 08:43 |
| L13 | 116 | mercury adj arc adj lamp same silver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 08:43 |
| L14 | 70 | mercury adj arc adj lamp same silver and polymer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 08:43 |

| | | | | | | |
|-----|-----|---|--|----|----|------------------|
| L15 | 29 | photoreduction same reduction same silver and polymer | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 08:44 |
| L16 | 0 | photoreduction same chemical adj reduction same silver and polymer | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 08:45 |
| L17 | 28 | photoreduction same reduction same silver same ion | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 08:45 |
| L18 | 67 | photoreduction same silver same ion | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 08:50 |
| L19 | 45 | photoreduction same silver same ion and polymer | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 08:50 |
| L20 | 47 | photoreduction same reduction same silver | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 08:50 |
| L21 | 11 | intercalation and silver and platinum and sodium and alkylammonium | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 09:04 |
| L22 | 157 | Crystalline with lamellar and sodium and silver | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 09:28 |
| L23 | 22 | Crystalline with lamellar and sodium and silver and (nanoparticles) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 09:29 |

| | | | | | | |
|-----|------|---|--|----|----|------------------|
| L24 | 4424 | polymer and intercalat\$4 and sodium adj hydroxide | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 09:30 |
| L25 | 28 | polymer same intercalat\$4 same sodium adj hydroxide | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 09:31 |
| L26 | 7944 | sodium adj hydroxide and ion adj exchange and silver | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 09:33 |
| L27 | 186 | sodium adj hydroxide and ion adj exchange and silver and crystalline with polymer | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 09:33 |
| L28 | 5 | sodium adj hydroxide same2 ion adj exchange same2 silver same2 crystalline with polymer | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 09:34 |
| L29 | 0 | crystalline adj lamellar adj polymer with sodium adj hydroxide | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 11:00 |
| L30 | 0 | crystalline adj lamellar adj polymer same sodium adj hydroxide | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:26 |
| L31 | 58 | crystalline adj polymer same sodium adj hydroxide | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:26 |
| L32 | 0 | crystalline adj polymer same sodium adj hydroxide same intercalat \$4 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:27 |

| | | | | | | |
|-----|------|---|--|----|----|------------------|
| L33 | 117 | sodium adj hydroxide same intercalat\$4 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:30 |
| L34 | 2072 | ion adj exchange same (sodium and silver) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:47 |
| L35 | 370 | ion adj exchange near10 (sodium and silver) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:47 |
| L36 | 176 | 35 and polymer | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:47 |
| L37 | 8 | 35 and (polymer same crystalline) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:47 |
| L38 | 603 | ion adj exchange with (sodium and silver) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:49 |
| L39 | 292 | ion adj exchange with (sodium and silver) and polymer | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:49 |
| L40 | 16 | ion adj exchange with (sodium and silver) and (polymer same crystalline) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:49 |
| L41 | 74 | ion adj exchange with (sodium adj hydroxide and silver) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 12:51 |

| | | | | | | |
|-----|------|---|--|----|----|------------------|
| L42 | 23 | ion adj exchange with sodium adj hydroxide with silver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 13:51 |
| L43 | 512 | 524/403 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 14:10 |
| L44 | 190 | 524/403 and silver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/18 14:10 |
| S1 | 1 | "10527711" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/25 13:58 |
| S2 | 1 | polymuconate same hydroxide | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 07:39 |
| S3 | 1 | benzyl adj ammonium adj polymuconate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 07:45 |
| S4 | 2 | polymuconate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 07:47 |
| S5 | 238 | muconate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 07:49 |
| S6 | 32 | muconate and crystal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 07:49 |
| S7 | 1671 | metal same dispers\$3 same polymer same (crystal or crystalline) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 07:50 |
| S8 | 489 | (gold or silver or platinum) same dispers\$3 same polymer same (crystal or crystalline) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 07:52 |
| S9 | 489 | S8 and py@<"2003" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 07:53 |
| S10 | 287 | intercalation with (metal or gold or silver or platinum) with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 08:09 |

| | | | | | | |
|-----|------|---|------------------------------------|----|----|------------------|
| S11 | 7 | intercalation with (metal or gold or silver or platinum) with (sodium or lithium or potassium) with ion with exchange | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 08:14 |
| S12 | 122 | polymer with (metal or gold or silver or platinum) with (sodium or lithium or potassium) with ion with exchange | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 08:15 |
| S13 | 8818 | (sodium adj hydroxide) and (silver adj nitrate) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 08:28 |
| S14 | 1683 | S13 and (ion adj exchange) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 08:28 |
| S15 | 19 | S14 and (intercalated or intercalation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 08:28 |
| S16 | 2 | "2002179931" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 08:47 |
| S17 | 0 | "200172881" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 08:48 |
| S18 | 4 | "2001072881" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 08:48 |
| S19 | 52 | intercalation and alkylammonium and silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 09:00 |
| S20 | 165 | intercalation with silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 09:23 |
| S21 | 4 | intercalation with silver with crystal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 09:34 |
| S22 | 28 | 521/153 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 09:39 |
| S23 | 5 | silver with (crystal or lattice) with (intercalation or intercalate) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 09:46 |
| S24 | 23 | silver same (crystal or lattice) same (intercalation or intercalate) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 09:47 |
| S25 | 1815 | silver same (crystal or lattice) same (polymer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 09:48 |
| S26 | 584 | silver with (crystal or lattice) with (polymer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 09:48 |

| | | | | | | |
|-----|---------|--|------------------------------------|----|----|------------------|
| S27 | 10 | silver with (intercalation) with (polymer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 09:51 |
| S28 | 136 | lamellar adj crystalline | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:07 |
| S29 | 4267939 | metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:07 |
| S30 | 77 | S28 and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:07 |
| S31 | 8 | (lamellar adj crystalline) near4 polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:07 |
| S32 | 4 | S31 and metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:08 |
| S33 | 205 | (lamellar with crystalline) with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:08 |
| S34 | 163 | S33 and metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:08 |
| S35 | 3667 | metal same dispersed same polymer.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:36 |
| S36 | 875 | (silver or gold or platinum) same dispersed same polymer.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:36 |
| S37 | 375 | (silver or gold or platinum) with dispersed with polymer.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:37 |
| S38 | 53 | (silver or gold or platinum) with dispersed with polymer.ab. | US-PGPUB; USPAT | OR | ON | 2008/08/26 10:37 |
| S39 | 1099 | 524/439 | US-PGPUB; USPAT | OR | ON | 2008/08/26 10:41 |
| S40 | 882 | 524/440 | US-PGPUB; USPAT | OR | ON | 2008/08/26 10:41 |
| S41 | 236 | S39 and (crystalline) | US-PGPUB; USPAT | OR | ON | 2008/08/26 10:42 |
| S42 | 12 | S39 and (crystalline) and lamellar | US-PGPUB; USPAT | OR | ON | 2008/08/26 10:43 |
| S43 | 2 | "2002179931" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 10:44 |
| S44 | 136 | lamellar same crystalline same polymer same metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 11:22 |

| | | | | | | |
|-----|-------|--|--|----|----|---------------------|
| S45 | 23103 | silver with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 11:24 |
| S46 | 6656 | silver with metal with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 11:24 |
| S47 | 1204 | silver with metal with particles with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 11:24 |
| S48 | 407 | metal with polymer with nanocomposites | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 11:43 |
| S49 | 293 | metal with polymer with nanocomposites not clay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 11:49 |
| S50 | 205 | lamellar with crystalline with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 11:57 |
| S51 | 9 | S50 and metal.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 11:57 |
| S52 | 163 | S50 and metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 11:58 |
| S53 | 138 | "3,843,761" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 12:00 |
| S54 | 264 | alkylammonium same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:08 |
| S55 | 6 | S54 and clay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:09 |
| S56 | 0 | alkylammonium same silver same intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:09 |
| S57 | 8 | intercalation and alkylammonium and silver and lattice | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:11 |
| S58 | 15 | intercalation same silver same lattice | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:11 |
| S59 | 5971 | benzyl adj ammonium | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:12 |
| S60 | 68 | S59 same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:13 |
| S61 | 559 | intercalated with ammonium | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:14 |

| | | | | | | |
|-----|--------|---|--|----|----|---------------------|
| S62 | 4 | S61 same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:14 |
| S63 | 8 | clay same lattice same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:17 |
| S64 | 26687 | silver adj nitrate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:31 |
| S65 | 49926 | (alkylamine or (benzyl adj ammonium)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:31 |
| S66 | 19666 | intercalated or intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:31 |
| S67 | 39 | S64 and S65 and S66 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:31 |
| S68 | 1674 | S64 and S65 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:33 |
| S69 | 204 | S64 and S65 and clay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:33 |
| S70 | 39 | S64 same S65 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:34 |
| S71 | 83 | (alkylamine or (benzyl adj ammonium)) same (intercalated or intercalation)\ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:35 |
| S72 | 0 | S71 same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:35 |
| S73 | 8 | S71 and silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:36 |
| S74 | 23 | clay same intercalated same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 13:46 |
| S75 | 8156 | (benzyl adj ammonium) or benzylammonium | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:02 |
| S76 | 486810 | silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:02 |
| S77 | 953 | S75 and S76 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:02 |

| | | | | | | |
|-----|------|--|------------------------------------|----|----|------------------|
| S78 | 12 | S77 and (intercalated or intercalation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:02 |
| S79 | 1810 | clay same polymer same (crystal or crystalline or lattice) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:05 |
| S80 | 689 | clay with polymer with (crystal or crystalline or lattice) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:05 |
| S81 | 71 | S80 and intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:07 |
| S82 | 165 | silver with intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:26 |
| S83 | 2852 | silver same lattice | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:45 |
| S84 | 73 | S83 and (intercalated or intercalation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:46 |
| S85 | 9 | S84 and clay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:46 |
| S86 | 4908 | antibacterial same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:49 |
| S87 | 7 | antibacterial same silver same intercalated | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 14:49 |
| S88 | 11 | intercalated adj silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 15:32 |
| S89 | 119 | intercalated with silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 15:33 |
| S90 | 2 | intercalated with silver with lattice | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 15:36 |
| S91 | 1738 | clay\ with silver with lattice | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 15:37 |
| S92 | 1 | clay with silver with lattice | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 15:37 |
| S93 | 132 | crystalline with polymer with ion with exchange | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 15:39 |
| S94 | 3886 | clay near2 polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 15:53 |

| | | | | | | |
|------|-----|---|------------------------------------|----|----|------------------|
| S95 | 65 | organic with inorganic with silver with nanoparticle | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/26 16:05 |
| S96 | 420 | alkylamine same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:39 |
| S97 | 0 | alkylamine same silver same (intercalated or intercalation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:39 |
| S98 | 0 | alkylamine same (silver or Ag) same (intercalated or intercalation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:40 |
| S99 | 578 | (silver or Ag) same (intercalated or intercalation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:40 |
| S100 | 164 | (silver or Ag) same (intercalated or intercalation) same polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:40 |
| S101 | 17 | alkylamine near4 silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:41 |
| S102 | 2 | nanocomposite with polymer with crystal with (silver or ag) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:43 |
| S103 | 39 | nanocomposite with polymer with (silver or ag) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:44 |
| S104 | 1 | intercalation with alkylamine with exchange | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:55 |
| S105 | 9 | intercalation same alkylamine same exchange | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:56 |
| S106 | 119 | intercalation adj chemistry | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 07:57 |
| S107 | 473 | intercalation with alkali with metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 08:15 |
| S108 | 5 | intercalation with alkali with metal with silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 08:15 |
| S109 | 9 | ag near4 intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 08:28 |
| S110 | 7 | "5712336" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 08:49 |

| | | | | | | |
|------|-------|--|--|----|----|---------------------|
| S111 | 5 | "6528612" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 08:51 |
| S112 | 4 | "2002016113" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 08:54 |
| S113 | 4 | "2002016113" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 08:54 |
| S114 | 145 | dvornic | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 08:54 |
| S115 | 75 | dvornic and hyperbranched | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 08:54 |
| S116 | 4 | "03093343" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 09:02 |
| S117 | 5 | "2003093343" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 09:03 |
| S118 | 0 | "30093343" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 09:27 |
| S119 | 4 | "03093343" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 09:27 |
| S120 | 5 | "10219508" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 09:27 |
| S121 | 10 | dienedioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 10:59 |
| S122 | 64 | intercalation and alkylamine and silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 11:04 |
| S123 | 12264 | masterbatch | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/27 12:14 |
| S124 | 517 | alkylamine same (silver or ag) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:14 |
| S125 | 2 | S124 and intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:15 |
| S126 | 10 | "2213034" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:15 |
| S127 | 0 | "12213034" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:15 |

| | | | | | | |
|------|-------|---|--|----|----|---------------------|
| S128 | 10 | "2213034" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:15 |
| S129 | 3 | "2002213034" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:24 |
| S130 | 270 | silver same intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:25 |
| S131 | 2 | S130 and alkylamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:25 |
| S132 | 199 | S130 and polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:26 |
| S133 | 49 | silver near10 intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:26 |
| S134 | 55 | silver near10 alkylamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:32 |
| S135 | 1 | S134 and intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:32 |
| S136 | 22 | benzylamine near10 silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:34 |
| S137 | 40 | (benzylamine or (benzyl adj amine)) near10 (silver or ag) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:34 |
| S138 | 2787 | metal with intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:36 |
| S139 | 1026 | metal near3 intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:36 |
| S140 | 2 | metal near3 intercalation near3 (silver or ag) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:37 |
| S141 | 1 | metal near3 intercalation near3 alkylamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:37 |
| S142 | 11419 | silver same cellulose | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:44 |
| S143 | 68 | silver same cellulose and intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:44 |
| S144 | 148 | silver and intercalation and antibacterial | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:48 |

| | | | | | | |
|------|-------|---|--|----|----|---------------------|
| S145 | 26727 | silver adj nitrate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:53 |
| S146 | 24946 | benzylamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:53 |
| S147 | 10 | S145 same S146 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:53 |
| S148 | 658 | S145 and S146 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:54 |
| S149 | 3 | S145 and S146 and intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:54 |
| S150 | 336 | clay same alkylamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:57 |
| S151 | 18 | S150 same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:57 |
| S152 | 0 | S150 same silver and intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:57 |
| S153 | 31 | alkylamine and clay and silver and intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:57 |
| S154 | 2 | alkylamine and clay and silver same intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 10:59 |
| S155 | 165 | intercalation with silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 11:00 |
| S156 | 1 | intercalation with silver adj nitrate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 11:01 |
| S157 | 17 | intercalation same silver adj nitrate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 11:01 |
| S158 | 583 | silver same crystalline same polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 12:53 |
| S159 | 165 | silver same crystalline same polymer same any | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 12:53 |
| S160 | 6 | silver with crystalline with polymer with any | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 12:53 |
| S161 | 6 | //silver with crystalline with polymer with any | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 12:54 |

| | | | | | | |
|------|------|---|---|----|----|---------------------|
| S162 | 1101 | 524/439 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 12:54 |
| S163 | 2 | S162 and silver and crystalline and antibacterial | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 12:55 |
| S164 | 82 | S162 and silver and crystalline | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 13:00 |
| S165 | 9 | S162 and silver same crystalline | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 13:00 |
| S166 | 122 | silver with crystalline with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 13:04 |
| S167 | 43 | silver.ab. with crystalline with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/03 13:08 |
| S168 | 0 | silver.ab. with crystalline with polymer | USOCR | OR | ON | 2008/09/03 13:11 |
| S169 | 7 | silver with crystalline with polymer | USOCR | OR | ON | 2008/09/03 13:11 |
| S170 | 0 | silver same (crystalline with polymer) same intercalation | USOCR | OR | ON | 2008/09/03 13:21 |
| S171 | 3 | silver same (crystalline with polymer) same intercalation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/03 13:21 |
| S172 | 7 | silver same (crystalline same polymer) same intercalation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/03 13:22 |
| S173 | 147 | silver same (polymer) same intercalation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/03 13:23 |
| S174 | 25 | silver with (polymer) with intercalation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/03 13:23 |

| | | | | | | |
|------|-------|---|--|----|----|------------------|
| S175 | 34 | silver with nanocomposite with polymer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/03 13:25 |
| S176 | 15 | intercalation adj silver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/03 13:27 |
| S177 | 10 | (silver or ag) with intercalation with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/05 15:13 |
| S178 | 40 | (silver or ag) near3 intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/05 15:16 |
| S179 | 32 | (silver or ag) same (intercalat\$3) same (antibacterial or antimicrobial) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/05 15:18 |
| S180 | 12 | clay near4 (crystalline adj polymer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/05 15:33 |
| S181 | 8 | (silver or ag) same (intercalat\$3) same (antibacterial or antimicrobial) same (polymer or resin) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/05 15:45 |
| S182 | 39 | silver same (exchang\$3) same (alkylamine or (alkyl adj amine) or (benylamine) or (benzyl adj amine)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 09:48 |
| S183 | 82 | silver near10 (alkylamine or (alkyl adj amine) or (benylamine) or (benzyl adj amine)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 09:50 |
| S184 | 0 | silver near10 interclat\$3 near10 (crystal or crystalline) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 09:53 |
| S185 | 0 | silver same interclat\$3 same (crystal or crystalline) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 09:53 |
| S186 | 14469 | silver near10 (crystal or crystalline) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 09:53 |
| S187 | 253 | silver near10 (crystal or crystalline) near10 polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 09:53 |

| | | | | | | |
|------|---------|---|--|----|----|------------------|
| S188 | 8 | silver near10 (crystal or crystalline) near10 polymer near10 reduc\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 09:54 |
| S189 | 2 | "6,565,965".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 10:09 |
| S190 | 1 | "6,565,965".pn. and silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 10:12 |
| S191 | 0 | silver near2 interclation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 10:48 |
| S192 | 24 | silver near2 intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/08 10:48 |
| S193 | 0 | silver near2 intercalation | USOCR | OR | ON | 2008/09/08 10:48 |
| S194 | 2 | (ultrafine or (ultra adj fine)) near2 silver | USOCR | OR | ON | 2008/09/08 10:49 |
| S195 | 359 | (ultrafine or (ultra adj fine)) near2 silver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 10:49 |
| S196 | 27 | S195 same (crystal or crystalline) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 10:49 |
| S197 | 2 | "6054507".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 11:00 |
| S198 | 2342264 | silver or ag | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/11 11:16 |
| S199 | 41308 | intercalat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/11 11:17 |
| S200 | 936 | photoreduction | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/11 11:17 |
| S201 | 14 | S198 and S199 and S200 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/11 11:17 |
| S202 | 580 | lamellar near5 polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:02 |

| | | | | | | |
|------|--------|--|--|----|----|---------------------|
| S203 | 495171 | silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:02 |
| S204 | 101 | S202 and S203 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:02 |
| S205 | 8 | S204 and intercalat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:02 |
| S206 | 10 | silver and intercalat\$4 and photoreduction and polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:08 |
| S207 | 7320 | silver and intercalat\$4 and reduc\$4 and polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:18 |
| S208 | 406 | silver same intercalat\$4 and reduc\$4 and polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:18 |
| S209 | 107 | silver same intercalat\$4 and reduc\$4 and polymer same crystal\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:18 |
| S210 | 1 | alkylamine same silver same intercalat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:22 |
| S211 | 0 | benzylamine same silver same intercalat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:23 |
| S212 | 0 | benzyl adj amine same silver same intercalat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:23 |
| S213 | 15 | benzyl adj amine same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:23 |
| S214 | 76 | benzylamine same silver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:24 |
| S215 | 27 | kotelnikova | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:46 |
| S216 | 5608 | silver with cellulose | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:53 |
| S217 | 0 | silver with cellulose with intercalation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:53 |
| S218 | 0 | silver with cellulose with intercal%5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:53 |
| S219 | 0 | silver with cellulose with intercal\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:53 |

| | | | | | | |
|------|------|--|------------------------------------|----|----|------------------|
| S220 | 99 | silver with cellulose and intercalat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:53 |
| S221 | 331 | silver with intercalat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:56 |
| S222 | 24 | silver with intercalat\$4 with polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:56 |
| S223 | 6 | silver with intercalat\$4 with crystalline | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:57 |
| S224 | 6 | silver with intercalat\$4 and lamellar | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:57 |
| S225 | 1637 | silversame intercalat\$4 and lamellar | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:57 |
| S226 | 14 | silver same intercalat\$4 and lamellar | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:57 |
| S227 | 0 | (silver adj nitri\$3) same intercalat\$4 and lamellar | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:58 |
| S228 | 1 | (silver adj nitri\$3) and intercalat\$4 and lamellar | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 14:58 |
| S229 | 35 | (silver same reduc\$4) and intercalat\$4 and lamellar | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:01 |
| S230 | 1 | silver adj polymuconate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:07 |
| S231 | 3 | silver adj photoreduction | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:07 |
| S232 | 1347 | polymer same silver adj nitrate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:11 |
| S233 | 257 | polymer same silver adj nitrate same reduc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:11 |
| S234 | 3 | polymer same silver adj nitrate same photoreduc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:13 |
| S235 | 257 | polymer same silver adj nitrate same reduc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:13 |
| S236 | 2 | crystalline same polymer same silver adj nitrate same reduc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:18 |

| | | | | | | |
|------|-----|--|------------------------------------|----|----|------------------|
| S237 | 122 | crystalline same polymer and silver adj nitrate same reduc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:18 |
| S238 | 2 | crystalline same polymer and silver adj nitrate same reduc\$4 and lamellar | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:24 |
| S239 | 122 | crystalline same polymer and silver adj nitrate same reduc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/11/13 15:24 |
| S240 | 0 | intercalate and silver and polymer and crystalline | DERWENT | OR | ON | 2008/12/17 16:24 |
| S241 | 582 | silver and polymer and crystalline | DERWENT | OR | ON | 2008/12/17 16:24 |
| S242 | 30 | silver and nanoparticles and polymer and crystalline | DERWENT | OR | ON | 2008/12/17 16:25 |
| S243 | 918 | silver and nanoparticles and polymer | DERWENT | OR | ON | 2008/12/17 16:25 |
| S244 | 309 | silver and nanoparticles and polymer and reduc\$5 | DERWENT | OR | ON | 2008/12/17 16:25 |
| S245 | 0 | silver and nanoparticles and polymer and reduc\$5 and intercalat43 | DERWENT | OR | ON | 2008/12/17 16:26 |
| S246 | 309 | silver and nanoparticles and polymer and reduc\$5 | DERWENT | OR | ON | 2008/12/17 16:26 |
| S247 | 0 | 524/403 | DERWENT | OR | ON | 2008/12/17 16:33 |
| S248 | 512 | 524/403 | US-PGPUB; USPAT | OR | ON | 2008/12/17 16:33 |
| S249 | 190 | 524/403 and silver | US-PGPUB; USPAT | OR | ON | 2008/12/17 16:40 |
| S250 | 71 | 524/403 and silver and reduction | US-PGPUB; USPAT | OR | ON | 2008/12/17 16:40 |

12/18/2008 2:13:58 PM

C:\ Documents and Settings\dlee1\ My Documents\ Critical Data\ Searches\ 10527711.wsp